

REMARKS / ARGUMENTS

Claims 1 to 40 remain in this application.

Claims 1 to 40 have been rejected under 35 U.S.C. 102(e) as being anticipated by US Patent Application No. 20040053623 to Hoff et al. ("Hoff"). Applicant respectfully disagrees with the Examiner's assessment. Applicant's claims are directed at a method performed by a mobile wireless terminal to ensure the continuity of data transmission when the logical connections between the mobile terminal and the network are reset. More specifically claim 1 is directed at a method including the step of

for every network service access point identifier (NSAPI) using unacknowledged peer-to-peer LLC operation, setting a sequence number of the next network packet data unit (N-PDU) to be sent by the SNDCP to zero;

if the NSAPI is using unacknowledged peer-to-peer LEC operation, then:
transmitting outstanding SNDCP-to-LLC requests to the LLC.

Hoff is directed at a method of maintaining connections in a General Packet Radio Service (GPRS) network which discusses what the network can do to re-establish logical connections between mobile terminals and their network when a failure in the network occurs. Also, the object of the invention in Hoff is directed at use for a SGSN node in the network. Furthermore, Applicant respectfully believes that Hoff is quiet with respect to the subject matter indicated above. Retraction of Examiner's rejection of Claims 1 to 40 is respectfully requested.

Claims 1 to 40 have been rejected under 35 U.S.C. 102(e) as being anticipated by US Patent Application No. 20040210559 to Qvigstad et al. ("Qvigstad"). Applicant respectfully disagrees with the Examiner's assessment.

Qvigstad is directed at a method of sharing computing resources used in mobile terminals and the network nodes for data compression and is quiet with respect to handling a reset and the subject matter of:

for every network service access point identifier (NSAPI) using unacknowledged peer-to-peer LLC operation, setting a sequence number of the next network packet data unit (N-PDU) to be sent by the SNDCP to zero;

if the NSAPI is using unacknowledged peer-to-peer LEC operation, then:
transmitting outstanding SNDCCP-to-LLC requests to the LLC.

Retraction of Examiner's rejection of Claims 1 to 40 is respectfully requested.

Claims 1 to 40 have been rejected under 35 U.S.C. 102(e) as being anticipated by US Patent No. 6,385,451 to Kalliokulju et al. ("Kalliokulju"). Applicant respectfully disagrees with the Examiner's assessment. Kalliokulju is directed at a method of how logical connections between a mobile terminal and a network can be handed over to another network. Inter-network handover is but one scenario in which the logical connections of a mobile terminal and its network can reset. However, Applicant's claims are directed at a broader methodology which is not covered in Kalliokulju. Retraction of Examiner's rejection of Claims 1 to 40 is respectfully requested.

For the above reasons, it is respectfully submitted that the application is now in condition for allowance, which is requested.

Respectfully submitted,

By: /Jeffrey W. Wong/
Jeffrey W. Wong
Registration No. 46,414
Attorney for Applicant

Borden Ladner Gervais LLP
100 Queen Street
Ottawa, Ontario
Canada K1P 1J9

Telephone: 519-741-9100
Fax: 519-741-9149